

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	{327/52-89,96,127,246,266,274,280,287,359,560-563,205,206 or "330"/\$).cols. and (ronchi near2 marco).in.	US-PGPUB; USPAT	ADJ	ON	2009/04/17 10:07
L2	5	(ronchi near2 marco).in.	US-PGPUB; USPAT	ADJ	ON	2009/04/17 10:08
L3	0	{327/52-89,96,127,246,205,206,266,274,280,287,359,560-563 or "330"/\$).cols. and ((fourth near3 mirror\$4) and (compar\$4 or amplif \$4) and (hysteresis or schmidt)).clm.	US-PGPUB; USPAT	ADJ	ON	2009/04/17 10:11
S3	1543	output same trapezoid\$5 same signal	US-PGPUB; USPAT	ADJ	ON	2007/09/24 15:44
S4	513	output same trapezoid\$5 same signal and conversion	US-PGPUB; USPAT	ADJ	ON	2007/09/24 15:47
S5	27	output same trapezoid\$5 same signal and conversion and "327".clas.	US-PGPUB; USPAT	ADJ	ON	2007/09/25 07:47
S9	45727	signal and (hysteresis or schmidt trigger)	US-PGPUB; USPAT	ADJ	ON	2007/09/25 15:11
S10	1284	signal receiver and (hysteresis or schmidt trigger)	US-PGPUB; USPAT	ADJ	ON	2007/09/25 15:12
S11	89	"327".clas. and signal receiver and (hysteresis or schmidt trigger)	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:03
S12	21	"327".clas. and signal receiver and (hysteresis or schmidt trigger) and (amplifier with (op or operational))	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:04
S16	525	"327".clas. and (hysteresis or schmidt trigger) and (amplifier with (op or operational)) not S11	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:08
S17	650	"327".clas. and (hysteresis or schmitt trigger) and (amplifier with (op or operational)) not S11	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:08
S18	1	"327".clas. and signal and reciever and (hysteresis or schmitt trigger) and (amplifier with (op or operational)) not S11	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:09
S19	99	"327".clas. and signal and receiver and (hysteresis or schmitt trigger) and (amplifier with (op or operational)) not S11	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:37
S27	864	"327".clas. and (hysteresis or schmitt trigger) and (op or operational) and (amp or amplifier)	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:42

S28	370	"327".clas. and (hysteresis comparator or schmitt trigger) and (op or operational) and (amp or amplifier)	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:42
S30	262	"327".clas. and (hysteresis comparator or schmitt trigger) and ((op or operational) with (amp or amplifier)) not (S11 or S19)	US-PGPUB; USPAT	ADJ	ON	2007/09/28 10:02
S31	616	"327".clas. and (hysteresis comparator or schmitt trigger) and (((op or operational) with (amp or amplifier)) or buffer) not (S11 or S19)	US-PGPUB; USPAT	ADJ	ON	2007/09/28 09:13
S32	89	"327".clas. and signal receiver and (hysteresis or schmidt trigger)	US-PGPUB; USPAT	ADJ	ON	2007/09/26 10:25
S33	99	"327".clas. and signal and receiver and (hysteresis or schmitt trigger) and (amplifier with (op or operational)) not S32	US-PGPUB; USPAT	ADJ	ON	2007/09/26 10:25
S34	2	"327".clas. and (hysteresis comparator or schmitt trigger) and (((op or operational) with (amp or amplifier)) or buffer) not (S32 or S33) and trapezoid	US-PGPUB; USPAT	ADJ	ON	2007/09/26 10:25
S35	3	"327".clas. and (hysteresis comparator or schmitt trigger) and (((op or operational) with (amp or amplifier)) or buffer) not (S32 or S33) and trapezoid\$3	US-PGPUB; USPAT	ADJ	ON	2007/09/26 10:33
S40	14	"327".clas. and ((op or operational) with (amp or amplifier)) same (generat\$4 or produc\$4 or produc\$4 or reproduc\$4) same trapezoid\$3	US-PGPUB; USPAT	ADJ	ON	2007/09/26 13:14
S42	2	"4672236"	US-PGPUB; USPAT	ADJ	ON	2007/09/26 14:43
S43	316	"327".clas. and (hysteresis comparator or schmitt trigger) and (op or operational) and (amp or amplifier) not (S32 or S33)	US-PGPUB; USPAT	ADJ	ON	2007/09/26 15:05
S45	1289	"327".clas. and Schmitt trigger	US-PGPUB; USPAT	ADJ	ON	2007/09/26 15:06
S46	525	"327".clas. and (hysteresis or schmidt trigger) and (amplifier with (op or operational)) not S32	US-PGPUB; USPAT	ADJ	ON	2007/09/26 16:13
S47	9	"327".clas. and (hysteresis or schmidt trigger) and (amplifier with (op or operational)) and resistor bridge	US-PGPUB; USPAT	ADJ	ON	2007/09/27 09:48
S48	48	"327".clas. and (amplifier with (op or operational)) and resistor bridge	US-PGPUB; USPAT	ADJ	ON	2007/09/27 15:06
S50	12	"327".clas. and (amplifier with (op or operational)) same resistor bridge,	US-PGPUB; USPAT	ADJ	ON	2007/09/27 13:09
S52	8	"327".clas. and (amplifier with (op or operational)) same resistor bridge and converter	US-PGPUB; USPAT	ADJ	ON	2007/09/27 13:11
S53	8	"327".clas. and (amplifier with (op or operational)) same resistor bridge and transistors	US-PGPUB; USPAT	ADJ	ON	2007/09/28 10:01

S54	8	"5909132"	US-PGPUB; USPAT	ADJ	ON	2007/09/27 14:46
S55	8	"5087883"	US-PGPUB; USPAT	ADJ	ON	2007/09/27 14:48
S56	8	"5909132"	US-PGPUB; USPAT	ADJ	ON	2007/09/27 15:06
S57	88	"327".clas. and(amplifier with (op or operational)) and (resistor bridge or Wheatstone bridge)	US-PGPUB; USPAT	ADJ	ON	2007/09/27 15:07
S58	88	"327".clas. and(amplifier with (op or operational)) and (resistor bridge or Wheatstone bridge)	US-PGPUB; USPAT	ADJ	ON	2007/09/27 15:11
S59	30	"327".clas. and(amplifier with (op or operational)) and (resistor bridge or Wheatstone bridge) and conversion	US-PGPUB; USPAT	ADJ	ON	2007/09/27 17:13
S60	20	"327".clas. and(amplifier with (op or operational)) and (resistor bridge or Wheatstone bridge) and conversion and transistors	US-PGPUB; USPAT	ADJ	ON	2007/09/27 17:13
S64	2	"327".clas. and signal receiver with digital signal processor	US-PGPUB; USPAT	ADJ	ON	2007/09/28 09:19
S65	1181	"327".clas. and digital signal processor	US-PGPUB; USPAT	ADJ	ON	2007/09/28 09:19
S67	70	"327".clas. and signal receiver and digital signal processor	US-PGPUB; USPAT	ADJ	ON	2007/09/28 09:52
S68	6	"327".clas. and(amplifier with (op or operational)) same digital signal processor	US-PGPUB; USPAT	ADJ	ON	2007/09/28 10:01
S69	37	"327".clas. and (hysteresis comparator or schmitt trigger) and ((op or operational) with (amp or amplifier)) and digital signal	US-PGPUB; USPAT	ADJ	ON	2007/09/28 10:03
S75	32	signal receiver with digital processor	US-PGPUB; USPAT	ADJ	ON	2007/09/28 10:10
S76	2	"327".clas. and digital signal receiver and digital signal processor	US-PGPUB; USPAT	ADJ	ON	2007/10/02 08:22
S77	46	"327".clas. and digital receiver and digital signal processor	US-PGPUB; USPAT	ADJ	ON	2007/10/02 08:22
S78	351	("327" or "330" or "331" or "323" or "330").clas. and fourth current mirror	US-PGPUB; USPAT	ADJ	ON	2008/04/30 16:30
S79	5	ronchi.in. near2 marco.in.	US-PGPUB; USPAT	ADJ	ON	2008/04/30 16:45
S80	1	327/205,206.ccls. and convert\$ same resistor bridge same transistors	US-PGPUB; USPAT	ADJ	ON	2008/05/02 09:21

S81	3	"327".cls. and convert\$ same resistor bridge same transistors	US-PGPUB; USPAT	ADJ	ON	2008/05/02 09:21
S82	21	convert\$ same resistor bridge same transistor	US-PGPUB; USPAT	ADJ	ON	2008/05/02 09:27
S83	3659	convert\$ same bridge same transistor	US-PGPUB; USPAT	ADJ	ON	2008/05/02 09:31
S84	155	"327".cls. and convert\$ same bridge same transistor	US-PGPUB; USPAT	ADJ	ON	2008/05/02 09:31
S85	1	327/205,206.ccls. and convert\$ same bridge same transistors	US-PGPUB; USPAT	ADJ	ON	2008/05/02 09:31
S86	10	"327".cls. and convert\$ same (resistance or resistive or resistor) near3 bridge same transistor	US-PGPUB; USPAT	ADJ	ON	2008/05/02 09:37
S87	46	"327".cls. and (comparator or operational amplifier or op amp) same (resistance or resistive or resistor) near3 bridge same transistor	US-PGPUB; USPAT	ADJ	ON	2008/05/02 09:45
S88	1	"327".cls. and (comparator or operational amplifier or op amp) same (resistance or resistive or resistor) near3 bridge same transistor same reduce	US-PGPUB; USPAT	ADJ	ON	2008/05/02 09:48
S89	0	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. same (resistor or resistance or resistive) near2 bridge	US-PGPUB; USPAT	ADJ	ON	2008/05/02 09:59
S90	222	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and (resistor or resistance or resistive) near2 bridge	US-PGPUB; USPAT	ADJ	ON	2008/05/02 09:59
S91	115	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and ((resistor or resistance or resistive) near2 bridge) same (switch\$3 or PMOS or NMOS or MOS or PFET or NFET or FET or PMOSFET or NMOSFET or MOSFET or transistor)	US-PGPUB; USPAT	ADJ	ON	2008/05/02 10:00
S92	0	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and ((resistor or resistance or resistive) near2 bridge) same (switch\$3 or PMOS or NMOS or MOS or PFET or NFET or FET or PMOSFET or NMOSFET or MOSFET or transistor) same reduc\$3 voltage	US-PGPUB; USPAT	ADJ	ON	2008/05/02 10:02
S93	115	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and ((resistor or resistance or resistive) near2 bridge) same (switch\$3 or PMOS or NMOS or MOS or PFET or NFET or FET or PMOSFET or NMOSFET or MOSFET or transistor)	US-PGPUB; USPAT	ADJ	ON	2008/05/02 10:02

S94	64	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and ((resistor or resistance or resistive) near2 bridge) same (switch\$3 or PMOS or NMOS or MOS or PFET or NFET or FET or PMOSFET or NMOSFET or MOSFET or transistor) same input	US-PGPUB; USPAT	ADJ	ON	2008/05/02 10:06
S95	113	conver\$4 same (resistor or resistance or resistive) near2 bridge same transistors	US-PGPUB; USPAT	ADJ	ON	2008/05/02 11:36
S96	11	"327".clas. and conver\$4 same (resistor or resistance or resistive) near2 bridge same transistors	US-PGPUB; USPAT	ADJ	ON	2008/05/02 11:37
S97	632	("327" or "330" or "323" or "326" or "331").clas. and convert\$3 same (resistor or resistance or resistive) same bridge	US-PGPUB; USPAT	ADJ	ON	2008/05/05 08:52
S98	383	("327" or "330" or "323" or "326" or "331").clas. and convert\$3 same (resistor or resistance or resistive) same bridge same input	US-PGPUB; USPAT	ADJ	ON	2008/05/05 08:53
S99	46	("327" or "330" or "323" or "326" or "331").clas. and convert\$3 same (resistor or resistance or resistive) same bridge same input same impedance	US-PGPUB; USPAT	ADJ	ON	2008/05/05 09:11
S100	106	("327" or "330" or "323" or "326" or "331").clas. and (reduce or reducing) same voltage same noisy	US-PGPUB; USPAT	ADJ	ON	2008/05/06 09:47
S101	0	327/205,206.ccls. and noise same inout same mirror	US-PGPUB; USPAT	ADJ	ON	2008/05/06 10:51
S102	4	327/205,206.ccls. and noise same input same mirror	US-PGPUB; USPAT	ADJ	ON	2008/05/06 10:52
S103	0	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. same (noise or noisy) same reduc\$3 near3 voltage same input	US-PGPUB; USPAT	ADJ	ON	2008/05/06 10:56
S104	1	"4672236".pn.	US-PGPUB; USPAT	ADJ	ON	2008/10/16 10:36
S105	180	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and resist\$3 near3 bridg\$3 same input	US-PGPUB; USPAT	ADJ	ON	2008/10/17 13:45
S106	76	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and resist\$3 near3 bridg\$3 same input and convert\$3	US-PGPUB; USPAT	ADJ	ON	2008/10/17 13:51
S107	14	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and resist\$3 near3 bridg\$3 same input same convert\$3	US-PGPUB; USPAT	ADJ	ON	2008/10/17 13:51
S108	90849	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and resist\$3 near3 bridg\$3 same input same convert\$3 and hysteresis or schmidt	US-PGPUB; USPAT	ADJ	ON	2008/10/17 13:56
S109	66	resist\$3 near3 bridg\$3 same input same convert\$3 and (hysteresis or schmidt)	US-PGPUB; USPAT	ADJ	ON	2008/10/17 13:56

S110	1	"4672236".pn.	US-PGPUB; USPAT	ADJ	ON	2008/10/17 14:08
S111	322	resist\$3 near3 bridg\$3 same input same (amplifi\$4 or comparat\$3) and (hysteresis or schmidt)	US-PGPUB; USPAT	ADJ	ON	2008/10/17 14:51
S112	275	resist\$3 near3 bridg\$3 same input same (amplifi\$4 or comparat\$3) and (hysteresis or schmidt) not S109	US-PGPUB; USPAT	ADJ	ON	2008/10/17 14:51
S113	374	(resist\$3 or wheatstone) near3 bridg\$3 same input same (amplifi\$4 or comparat\$3) and (hysteresis or schmidt) not S109	US-PGPUB; USPAT	ADJ	ON	2008/10/17 14:54
S114	9	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and (resist\$3 or wheatstone) near3 bridg\$3 same input same (amplifi\$4 or comparat\$3) and (hysteresis or schmidt) not S109	US-PGPUB; USPAT	ADJ	ON	2008/10/17 14:54
S115	5	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and (resist\$3 or wheatstone) near3 bridg\$3 same input same (amplifi\$4 or comparat\$3) and (hysteresis or schmidt) and bias	US-PGPUB; USPAT	ADJ	ON	2008/10/17 15:32
S116	185	pmos near2 current mirror\$3 same nmos near2 current mirror\$3	US-PGPUB; USPAT	ADJ	ON	2008/10/20 15:08
S117	185	pmos near2 current mirror\$3 same nmos near2 current mirror\$3	US-PGPUB; USPAT	ADJ	ON	2008/10/20 15:10
S118	9	voda et al	US-PGPUB; USPAT	ADJ	ON	2008/10/20 15:23
S119	536	pmos near2 current mirror\$3 and NMOS	US-PGPUB; USPAT	ADJ	ON	2008/10/20 15:27
S120	404	pmos near2 current mirror\$3 same NMOS	US-PGPUB; USPAT	ADJ	ON	2008/10/20 15:27
S121	536	pmos near2 current mirror\$3 and NMOS	US-PGPUB; USPAT	ADJ	ON	2008/10/20 15:27
S122	162	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and resist\$4 near2 bridg\$3 same input	US-PGPUB; USPAT	ADJ	ON	2008/10/21 09:57
S123	0	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and resist\$4 near2 bridg\$3 same input and match near5 impedance	US-PGPUB; USPAT	ADJ	ON	2008/10/21 10:14
S124	9	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and resist\$4 near2 bridg\$3 same input and match near5 impedance	US-PGPUB; USPAT	ADJ	ON	2008/10/21 10:14
S125	4111	(327/52-89,96,127,246,266,274,280,287,359,560-563) ccls. and (comparator or amplifying)	US-PGPUB; USPAT	ADJ	ON	2008/10/21 10:41

S126	11473	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and (comparator or amplifying)	US-PGPUB; USPAT	ADJ	ON	2008/10/21 10:41
S127	284	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and (comparator or amplifying) same hysteresis	US-PGPUB; USPAT	ADJ	ON	2008/10/21 10:41
S128	289	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and (comparator or amplifying) same (hysteresis or schmidt near2 trigger\$3)	US-PGPUB; USPAT	ADJ	ON	2008/10/21 10:42
S129	467	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and (comparat\$3 or amplif\$4) same (hysteresis or schmidt near2 trigger\$3)	US-PGPUB; USPAT	ADJ	ON	2008/10/21 10:42
S130	51	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and (comparat\$3 or amplif\$4) same (hysteresis or schmidt near2 trigger\$3) same current source	US-PGPUB; USPAT	ADJ	ON	2008/10/21 10:42
S131	68	(327/52-89,96,127,246,266,274,280,287,359,560-563 or "330"/\$). ccls. and (convert\$3) same (hysteresis or schmidt near2 trigger\$3)	US-PGPUB; USPAT	ADJ	ON	2008/10/21 10:56
S132	903	327/205,206.ccls.	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/10/21 12:58
S133	221	327/205,206.ccls. and current source	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/10/21 13:18
S134	237	327/205,206.ccls. and (current source or bias current)	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/10/21 13:19
S135	238	327/205,206.ccls. and (current source or bias\$3 current)	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/10/21 13:19
S136	2	"3596198".pn.	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/10/21 16:07
S137	2	"4672236".pn.	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/10/21 17:21
S138	2	"4672236".pn. and integrated	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/10/21 17:21

S139	0	"4672236".pn. and integrated circuit	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/10/21 17:21
S140	2	"4672236".pn. and electronic	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/10/21 17:21
S141	445807	digital near2 signal	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/10/21 17:29
S142	228	327/205,206.ccls. and digital	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/03 18:12
S143	8	327/205,206.ccls. and digital\$3 same (hysterisis or schmidt)	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:10
S144	92	327/205,206.ccls. and digital\$3 same (hysteresis or schmidt)	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:15
S145	42	327/205,206.ccls. and digital\$3 same (hysteresis or schmidt) same (noise or noisy)	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:17
S146	32	327/205,206.ccls. and digital\$3 near4 input same (hysteresis or schmidt)	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:21
S147	1	327/205,206.ccls. and digital\$3 near4 input same second (hysteresis or schmidt)	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:29
S148	1	327/205,206.ccls. and second (hysteresis or schmidt) same series	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:30
S149	23	327/205,206.ccls. and second (hysteresis or schmidt)	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:30
S150	0	digital near2 integrator	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:35

S151	3244	digital near2 integrator	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:36
S152	196	"327".clas. and digital near2 integrator	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:36
S153	8	"327".clas. and digital near2 integrator same (advantage or benefit)	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:37
S154	64	digital near2 integrator same (advantage or benefit)	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:47
S155	2	327/205,206.ccls. and digital\$3 near3 input (hysteresis or schmidt)	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/11/05 11:57
S156	0	"6229350.pn.",	US-PGPUB; USPAT	ADJ	ON	2009/03/12 10:09
S157	1	"6229350".pn.	US-PGPUB; USPAT	ADJ	ON	2009/03/12 10:09

4/17/2009 10:12:52 AM

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